

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Allan Bradley et al.  
Serial No: 09/839,658  
Confirmation No: 9914  
Filed: April 19, 2001  
Title: NOVEL COMPOSITIONS AND METHODS FOR ARRAY-BASED NUCLEIC ACID HYBRIDIZATION  
Examiner: Teresa E. Strzelecka  
Art Unit: 1637

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**CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. § 1.8(a)**

The undersigned hereby certifies that this document is being electronically filed in accordance with § 1.6(a)(4), on the 15th day of January 2008.

/Sandra Szela Congdon /  
Sandra Szela Congdon

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Commissioner for Patents

**RESPONSE TO FINAL OFFICE ACTION**

Sir:

This paper is filed in response to the final Office Action mailed on November 15, 2007.

A **Listing of Claims** begins on page 2. There are no amendments to the claims.

**Remarks** begin on page 6 of this paper.